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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/663,967	09/16/2003	Hyun-Chul Kim	5649-1161 2684		
20792 75	590 11/30/2005		EXAMINER		
MYERS BIGEL SIBLEY & SAJOVEC			GUERRERO, MARIA F		
PO BOX 37428			ART UNIT	PAPER NUMBER	
RALEIGH, NO	21021		2822		

DATE MAILED: 11/30/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.	A'H]
			EXAMINER		
			ART UNIT	PAPER	
				20051122	

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The reply filed on September 22, 2005 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): Appplicant argued that claim 9 has been amended to incorporate recitations originally included in dependent claim 15. However, claim 9 recites the buffer pattern being between portions of the conductive layer pattern. Applicant failed to show the support or how the portions are formed. The claims previously described forming a conductive layer pattern and it is not mention of the term "portions". See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

MARIA F. GUERRERO PRIMARY EXAMINER

Notice of Non-Compliant Amendment (37 CFR 1.121)

Application No.	Applicant(s)		
10/663,967	KIM, HYUN-CHUL		
Examiner	Art Unit		
Maria Guerrero	2822		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The amendment document filed on 22 September 2005 is considered non-compliant because it has failed to meet the requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) is required.

THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other
 2. Abstract: A. Not presented on a separate sheet. 37 CFR 1.72. B. Other
 3. Amendments to the drawings: A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d). B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required. C. Other
 ✓ 4. Amendments to the claims: ☐ A. A complete listing of all of the claims is not present. ☐ B. The listing of claims does not include the text of all pending claims (including withdrawn claims) ☐ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended). ☐ D. The claims of this amendment paper have not been presented in ascending numerical order. ☑ E. Other: see Pto-90.
For further explanation of the amendment format required by 37 CFR 1.121, see MPEP § 714 and the USPTO website at

For

TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

- 1. Applicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted within the time period set forth in the final Office action.
- 2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action.

Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action.

Failure to timely respond to this notice will result in:

Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action; or

Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.

MARIA F. GUERRERO PRIMARY EXAMINER

Part of Paper No. 2005